

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATTY. DOCKET NO. 1381-0287P	APPLICATION NO. 10/083,377					
		APPLICANT AULANKO, Esko et al.						
		FILING DATE February 27, 2002	GROUP 3765					
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS SUB CLASS			
SRH	US 4,716,989		1988-01-05	COLEMAN et al.				
SRH	US 4,624,097		1986-11-25	WILCOX				
SRH	US 5,931,265		1999-08-03	HOLLOWELL et al.				
SRH	US 5,881,845		1999-03-16	O'DONNELL et al.				
SRH	US 4,227,041		1980-10-07	DEN et al.				
SRH	US 4,022,010		1977-05-10	GLADENBECK et al.				
SRH	US 1,011,423		1911-12-12	GALE, Sr				
SRH	US 5,149,057		1992-09-22	MEURER				
SRH	US 1,071,309		1913-08-26	GOGGIN				
SRH	US 1,035,230		1912-08-13	PEARSON				
FOREIGN PATENT DOCUMENTS								
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES		NO	
SRH	WO 99/43885		1999-09-02	WIPO				
SRH	WO 99/43600		1999-09-02	WIPO				
SRH	WO 99/43599		1999-09-02	WIPO				
SRH	WO 99/43596		1999-09-02	WIPO				
SRH	WO 99/43593		1999-09-02	WIPO				
SRH	JP 74020811	B	1974-05-28	JAPAN			*	
SRH	JP 8261972		1996-09-11	JAPAN			*	
SRH	JP 406044829	A	1994-02-18	JAPAN			*	
SRH	JP 403176912	A	1991-07-31	JAPAN			*	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
<p style="text-align: center; transform: rotate(-45deg);">RECEIVED APR 21 2004 TECHNOLOGY CENTER A32</p>								
EXAMINER <i>Shank</i>					DATE CONSIDERED 10/21/2004			
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* English language Abstract provided

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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	KIND	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SRH	US 975,790		1910-11-15	PEARSON			
SRH	US 811,513		1906-01-30	MacKAYE			
	US						
	US						
	US						
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	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
SRH	JP 3001409		1991-01-08	Japan			*	
SRH	JP 404201966	A	1992-07-22	Japan			*	
SRH	JP 61193305		1986-08-27	Japan			*	
SRH	JP 58026515	A	1983-02-17	Japan			*	
SRH	WO 99/43590		1999-09-02	WIPO				
SRH	EP 0 179 648	A1	1986-04-30	Europe				
SRH	WO 99/43595		1999-09-02	WIPO				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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